**IDEAS FOR MATH “PROCESS” SENTENCE FRAMES…**

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| **The quantities in the problem are \_\_\_\_\_\_ (no numbers). (Examples: time, distance, speed, weight, height, volume, a number of objects – people, chairs, cars, flowers, … (Quantities are amounts that can be counted – “quantified”.)** |
| **The relationships of the quantities are \_\_\_ is greater (>) than \_\_\_. \_\_\_ is less than (<) than \_\_\_. \_\_\_ and \_\_\_ are equal.** |
| **The unknown in the problem is\_\_\_\_\_. I have to find \_\_\_\_\_\_\_. I know \_\_\_\_\_.** |
| **I added because………. My addends were \_\_\_\_\_\_\_\_ and \_\_\_\_\_\_\_\_\_. The sum was \_\_\_\_\_\_\_\_\_\_. This tells me \_\_\_\_\_.** |
| **I subtracted because………. I subtracted \_\_\_\_\_ from \_\_\_\_\_. The difference was \_\_\_\_\_. This tells me the number of \_\_\_\_.** |
| **I multiplied because…….. The factors were \_\_\_\_ and \_\_\_\_. The product was \_\_\_\_\_\_. This gives me the number of \_\_\_\_\_.** |
| **I divided because…… I divided \_\_\_ by \_\_\_ . The quotient was \_\_\_\_. This tells me there are \_\_\_ number of groups of \_\_\_\_. OR This tells me the number of \_\_\_\_\_ in each group is \_\_\_.** |
| **The whole is \_\_\_\_\_. I have a part that is \_\_\_\_\_.**  **I (added, subtracted, multiplied, divided) to find the missing part, \_\_\_\_\_.** |
| **I have two parts, \_\_\_\_ and \_\_\_\_. I (added, subtracted, multiplied, divided) to find the whole, \_\_\_\_\_\_.** |
| **This shape is a \_\_\_\_\_\_ because………. (Characteristics: number of/types of sides, angles, corners, edges, diagonals – Lines: straight, curved, segments, intersected, bisected Angles: right, acute, obtuse etc...)** |
| **This solid is a \_\_\_\_\_\_ because……. (Characteristics: number of/types of faces, edges, angles, vertices - base, height, etc…** |
| **The unknown in the problem is \_\_\_\_\_\_\_\_\_. I used letter \_\_\_ as a variable to represent it because……**  **Unknowns in the problem are \_\_\_ and \_\_\_. I used variables \_\_\_ and \_\_\_ to represent them in this way because……..**  **My expression is \_\_\_\_\_\_\_\_\_. This is how it connects with the problem situation \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_.** |
| **In the pattern I noticed \_\_\_\_\_\_\_\_\_ repeats in this way \_\_\_\_\_\_\_\_\_\_. I predict that \_\_\_\_\_\_\_\_\_\_\_\_\_ because \_\_\_\_\_\_\_\_\_.** |
| **This problem is like another one that we did: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ because \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_.** |